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Attorney Docket No.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original below) of the subject matter which is a FOUR-WHEELED	claimed and for which a patent	nly one name is listed be is sought on the inventio	low) or a joint n entitled:	inventor (if plural inventors are named
The specification of which a. is attached hereto b. was filed on of a PCT-filed application) described a (if any), which I have reviewed and for	as application serial no. and claimed in international no. r which I solicit a United States	and was ar filed patent.		(if applicable) (in the case and as amended on
I hereby state that I have reviewed an amendment referred to above.	d understand the contents of t	ne above-identified speci	ication, includ	ling the claims, as amended by any
I hereby claim foreign priority benefits listed below and have also identified b application on the basis of which prioria. no such applications have been file such applications have been file.	elow any foreign application fo ity is claimed: n filed.	Code, § 119/365 of any for patent or inventor's cer	reign applical ificate having	tion(s) for patent or inventor's certificat a filing date before that of the
FOREIG	N APPLICATION(S), IF ANY,	CLAIMING PRIORITY U	NDER 35 USC	C § 119
	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)
	P2003-157359	02/06/2003		
Italy	T02002A000687	31/07/2002		
ALL FOREIGN	APPLICATION(S), IF ANY, F	ILED BEFORE THE PR	ORITY APPL	ICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)
hereby claim the benefit under Title 3 and, insofar as the subject matter of ea provided by the first paragraph of Title 37, Code of Federal Regulations, § 1.5 iling date of this application.	ach of the claims of this applica 35, United States Code, § 112	ition is not disclosed in th , I acknowledge the duty	e prior United to disclose m	States application in the manner aterial information as defined in Title
U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
	:			
hereby claim the benefit under Title 35	5, United States Code § 119(e)	of any United States pro	ovisional appli	ication(s) listed below:
U.S. PROVISIONAL APP	PLICATION NUMBER	DAT	E OF FILING	(Day, Month, Year)
	,		·	

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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or

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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
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 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

A1LLA _1_L \A/	Dan No. 40 404	1 anam 1 A	D N 40 440
Albrecht, John W.	Reg. No. 40,481	Larson, James A.	Reg. No. 40,443
Ali, M. Jeffer	Reg. No. 46,359	Leon, Andrew J.	Reg. No. 46,869
Altera, Allan G.	REg. No. 40,274	Leonard, Christopher J.	Reg. No. 41,940
Anderson, Gregg I.	Reg. No. 28,828	Liepa, Mara E.	Reg. No. 40,066
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
Beard, John L.	Reg. No. 27,612	Lown, Jean A.	Reg. No. P48,428
Berns, John M.	Reg. No. 43,496	Mayfield, Denise L.	Reg. No. 33,732
Branch, John W.	Reg. No. 41,633	McDonald, Daniel W.	Reg. No. 32,044
Bremer, Dennis C.	Reg. No. 40,528	McIntyre, Jr., William F.	Reg. No. 44,921
Brown, Jeffrey C.	Reg. No. 41,643	Mitchem, M. Todd	Reg. No. 40,731
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Nelson, Anna	Reg No. P48,935
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Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 37,206
Clifford, John A.	Reg. No. 30,247	Pino, Mark J.	Reg. No. 43,858
Coldren, Richard J	Reg. No 44,084	Prendergast, Paul	Reg. No. 46,068
Daignault, Ronald A.	Reg. No. 25,968	Pytel, Melissa J.	Reg. No. 41,512
Daley, Dennis R.	Reg. No. 34,994	Qualey, Terry	Reg. No. 25,148
Dalglish, Leslie E.	Reg. No. 40,579	Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414	Reiland, Earl D.	Reg. No. 25,767
DeVries Smith, Katherine M.	Reg. No. 42,157	Roberts, Fred	Reg. No. 34,707
DiPietro, Mark J.	Reg. No. 28,707	Samuels, Lisa A.	Reg. No. 43,080
Doscotch, Matthew A.	Reg No. P48,957	Schmaltz, David G.	Reg. No. 39,828
Edell, Robert T.	Reg. No. 20,187	Schuman, Mark D.	Reg. No. 31,197
Epp Ryan, Sandra	Reg. No. 39,667	Schumann, Michael D.	Reg. No. 30,422
Glance, Robert J.	Reg. No. 40,620	Scull, Timothy B.	Reg. No. 42,137
Goggin, Matthew J.	Reg. No. 44,125	Sebald, Gregory A.	Reg. No. 33,280
Golla, Charles E.	Reg. No. 26,896	Skoog, Mark T.	Reg. No. 40,178
Gorman, Alan G.	Reg. No. 38,472	Spellman, Steven J.	Reg. No. 45,124
Gould, John D.	Reg. No. 18,223	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gregson, Richard	Reg. No. 41,804	Sullivan, Timothy	Reg. No. 47,981
Gresens, John J.	Reg. No. 33,112	Sumner, John P.	Reg. No. 29,114
Hamer, Samuel A.	Reg. No. 46,754	Swenson, Erik G.	Reg. No. 45,147
Hamre, Curtis B.	Reg. No. 29,165	Tellekson, David K.	Reg. No. 32,314
Harrison, Kevin C.	Reg. No. 46,759	Trembath, Jon R.	Reg. No. 38,344
Hertzberg, Brett A.	Reg. No. 42,660	Tunheim, Marcia A	Reg. No. 42,189
Hillson, Randall A.	Reg. No. 31,838	Underhill, Albert L.	Reg. No. 27,403
Holzer, Jr., Richard J.	Reg. No. 42,668	Vandenburgh, J. Derek	Reg. No. 32,179
Hope, Leonard J.	Reg. No. 44,774	Wahl, John R.	Reg. No. 33,044
Jardine, John S.	Reg. No. P-48,835	Weaver, Karrie G.	Reg. No. 43,245
Johnston, Scott W.	Reg. No. 39,721	Welter, Paul A.	Reg. No. 20,890
Kadievitch, Natalie D.	Reg. No. 34,196	Whipps, Brian	Reg. No. 43,261
Kaseburg, Frederick A.	Reg. No. 47,695	Whitaker, John E.	Reg. No. 42,222
Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Keys, Jeramie J.	Reg. No. 42,724	Withers, James D.	Reg. No. 40,376
Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Alan W.	Reg. No. 31,535	Witt, Johnson	Reg. No. 43,361
Kowalchyk, Katherine M.	Reg. No. 36,848	Xu, Min S.	
Lacy, Paul E.	Reg. No. 38,946		Reg. No. 39,536
Lacy, radic.	1.6g. 140. 00,340	Young, Thomas	Reg. No. 25,796
		Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attomey/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to the purpose with the these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued thereon.

T				
Full Name Of Inventor	Family Name Ozawa	First Given Name Eiji		Second Given Name
Residence & Citizenship	City .Wako-shi, Saitama	State or Foreign Country JAPAN	,	Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saita	ıma.	State & Zip Code/Country JAPAN
nature of Inventor	201: Eigh Ozawa		Date:	ober 30, 2003
Full Name	Family Name			
Of Inventor	Tida	First Given Name Oum1		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1. Chuo 1-chome	City Wako-shi Saita	, n a	State & Zip Code/Country JAPAN
ature of Inventor	_l	-	Date:	ber 30, 2003
Full Name Of Inventor	Family Name Higashihara	First Given Name Seiji		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saitan	na-	State & Zip Code/Country JAPAN
iture of Inventor 2	01: Sen Higahihan		Date: Octob	er 30, 2003
Full Name Of Inventor	Family Name Shibata	First Given Name Yumio		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd.	· City		State & Zip Code/Country JAPAN
ture of Inventor 20	I	wako siii, sattaii	Date:	er 30, 2003
Full Name				2003
Of Inventor	Sugioka	First Given Name Koichi		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
		City		······································
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saitam	a·	State & Zip Code/Country JAPAN
	Residence & Citizenship Post Office Address nature of Inventor Full Name Of Inventor Residence & Citizenship Post Office Address ature of Inventor Residence & Citizenship Post Office Address ature of Inventor 2 Full Name Of Inventor 2 Full Name Of Inventor 2 Full Name Full Name Of Inventor 2 Full Name Of Inventor 2 Full Name Full Name Of Inventor 2	Residence & Citizenship Post Office Address Address Address Address Address Full Name Of Inventor 202: Full Name Of Inventor Fost Office Address Address Colo Honda R&D Co., Ltd. Full Name Of Inventor Full Name Of Inventor Fost Office Address Address Colo Honda R&D Co., Ltd. Full Name Of Inventor 201: Full Name Of Inventor 201: Full Name Of Inventor Full Name Of Inventor Shibata Residence & City & Citizenship Family Name Of Inventor Shibata Residence & City & Citizenship Family Name Of Inventor Shibata Residence & City & Citizenship Full Name Of Inventor Shibata Residence & City & Citizenship Family Name Shibata Full Name Family Name Shibata	Residence & City & Wako-shi, Saitama Post Office Address (20) Honda R&D Co., Ltd. Wako-shi, Saitama Of Inventor 201: Full Name Of Inventor 202: Full Name Of Inventor 202: Full Name Of Inventor 203: Full Name Of Inventor 203: Full Name Of Inventor 204: Full Name Of Inventor 204: Full Name Of Inventor 204: Full Name Of Inventor 205: Full Name Of Inventor 205: Full Name Of Inventor 206: Full Name Of Inventor 206: Full Name Of Inventor 207: Full Name Of Inventor 208: Full Name Of Inventor 209: Full Name Post Office Address Oc., Ltd. Wako-shi, Saitama Inventor 209: Full Name Of Inventor 209: Full Name Of Inventor 209: Full Name Post Office Address Oc., Ltd. Wako-shi, Saitama Inventor 209: Full Name Of Inven	Residence & Gitizenship Post Office Address C/O Honda R&D Co., Ltd. 4-1, Chuo 1-chome Post Office Address C/O Honda R&D Co., Ltd. 4-1, Chuo 1-chome Full Name Of Inventor 201: Full Name Of Inventor Of Inventor Full Name Of Inventor Shibata First Given Name Yumio First Given Name First Given Name First Given Name First Given Name First Given Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name Full Name First Given Name First Given Name Full

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	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Fujiwara City Fujiwara	Kiyotaka		
0	Residence & Citizenship	Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saita	ma.	State & Zip Code/Country' JAPAN
Sign	nature of Inventor 2	201:		Date:	
Ī	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Allasia	Paolo		
	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	í	State & Zip Code/Country
gnat	ture of Inventor 20	1:		Date:	
T	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Ferrario	Marco		Seema Office (Manie
	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	t.	State & Zip Code/Country Italy
nat	ure of Inventor 20			Date:	· ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `
T	Full Name	Family Name	First Given Name		
	Of Inventor	Vergano	Raffaele		Second Given Name
	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office	Post Office Address c/o Istituto Europeo Di Design	City Italy	1	State & Zip Code/Country
	Address	Via G. Pomba 17, Torino 10123 Italy			
gnat	ture of Inventor 20	10123 Italy 1:		Date:	
gnat	-	10123 Italy		·	
gnat	-	10123 Italy 1:	First Given Name	·	Second Given Name
gnat	ture of Inventor 20	10123 Italy 1:	First Given Name Andreas	·	Second Given Name
gnat	ture of Inventor 20	10123 Italy 1: Family Name	· ·	·	Second Given Name Country of Citizenship Italy



Attorney Docket No.

MERCHANT & GOULD P.C.

United States Patent Application

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I verily believe I am the original below) of the subject matter which is FOUR-WHEELE	claimed and for which a patent	nly one name is listed be is sought on the inventio	low) or a joint i n entitled:	inventor (if plural inventors are named
The specification of which a. is attached hereto b. was filed on of a PCT-filed application) described (if any), which I have reviewed and for		and was ar filed patent.		(if applicable) (in the case and as amended on
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FOREIG	SN APPLICATION(S), IF ANY, O	CLAIMING PRIORITY U	NDER 35 USC	: 6 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)
Japan	P2003-157359	02/06/2003		
Italy	T02002A000687	31/07/2002		
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Anderson, Gregg I. Reg. No. 28,828 Liepa, Mara E. Reg. No. 40,0 Batzli, Brian H. Reg. No. 32,960 Lindquist, Timothy A. Reg. No. 40,7 Beard, John L. Reg. No. 27,612 Lown, Jean A. Reg. No. P48 Berns, John M. Reg. No. 43,496 Mayfield, Denise L. Reg. No. 33,7 Branch, John W. Reg. No. 41,633 McDonald, Daniel W. Reg. No. 32,0	66 01 ,428 32 44 21 31 00 035 64 23
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Bruess, Steven C. Reg. No. 34,130 Mueller, Douglas P. Reg. No. 30,3 Byme, Linda M. Reg. No. 32,404 Nelson, Anna Reg No. P48,	64 23 06
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Campbell, Keith Reg. No. 46,597 Parsons, Nancy J. Reg. No. 40,3	06
Carlson, Alan G. Reg. No. 25,959 Pauly, Daniel M. Reg. No. 40,1	
Caspers, Philip P. Reg. No. 33,227 Phillips, John B. Reg. No. 37,2	78
Clifford, John A. Reg. No. 30,247 Pino, Mark J. Reg. No. 43,8	20
Coldren, Richard J Reg. No 44,084 Prendergast, Paul Reg. No. 46,0	
Daignault, Ronald A. Reg. No. 25,968 Pytel, Melissa J. Reg. No. 41,5	
Daley, Dennis R. Reg. No. 34,994 Qualey, Terry Reg. No. 25,1	
Dalglish, Leslie E. Reg. No. 40,579 Reich, John C. Reg. No. 37,7	
Daulton, Julie R. Reg. No. 36,414 Reiland, Earl D. Reg. No. 25,7 DeVries Smith, Katherine M. Reg. No. 42,157 Roberts, Fred Reg. No. 34,7	
DiPietro, Mark J. Reg. No. 28,707 Samuels, Lisa A. Reg. No. 43,0	
Doscotch, Matthew A. Reg No. P48,957 Schmaltz, David G. Reg. No. 39,8	
Edell, Robert T. Reg. No. 20,187 Schuman, Mark D. Reg. No. 31,1 Epp Ryan, Sandra Reg. No. 39,667 Schumann, Michael D. Reg. No. 30,4	
Gorman, Alan G. Reg. No. 38,472 Spellman, Steven J. Reg. No. 45,1 Gould, John D. Reg. No. 18,223 Stoll-DeBell, Kirstin L. Reg. No. 43,1	
Gregson, Richard Reg. No. 41,804 Sullivan, Timothy Reg. No. 47,9	
Gresens, John J. Reg. No. 33,112 Sumner, John P. Reg. No. 29,1	
Hamer, Samuel A. Reg. No. 46,754 Swenson, Erik G. Reg. No. 45,1	
Hamre, Curtis B. Reg. No. 29,165 Tellekson, David K. Reg. No. 32,3	
Harrison, Kevin C. Reg. No. 46,759 Trembath, Jon R. Reg. No. 38,3	
Hertzberg, Brett A. Reg. No. 42,660 Tunheim, Marcia A Reg. No. 42,1	
Hillson, Randall A. Reg. No. 31,838 Underhill, Albert L. Reg. No. 27,4	
Holzer, Jr., Richard J. Reg. No. 42,668 Vandenburgh, J. Derek Reg. No. 32,1	
Hope, Leonard J. Reg. No. 44,774 Wahl, John R. Reg. No. 33,0	
Jardine, John S. Reg. No. P-48,835 Weaver, Karrie G. Reg. No. 43,2	
Johnston, Scott W. Reg. No. 39,721 Welter, Paul A. Reg. No. 20,8	
Kadievitch, Natalie D. Reg. No. 34,196 Whipps, Brian Reg. No. 43,2	
Kaseburg, Frederick A. Reg. No. 47,695 Whitaker, John E. Reg. No. 42,2:	
Kettelberger, Denise Reg. No. 33,924 Williams, Douglas J. Reg. No. 27,0	
Keys, Jeramie J. Reg. No. 42,724 Withers, James D. Reg. No. 40,3	
Knearl, Homer L. Reg. No. 21,197 Witt, Jonelle Reg. No. 41,96	
Kowalchyk, Alan W. Reg. No. 31,535 Wu, Tong Reg. No. 43,30	
Kowalchyk, Katherine M. Reg. No. 36,848 Xu, Min S. Reg. No. 39,50	
Lacy, Paul E. Reg. No. 38,946 Young, Thomas Reg. No. 25,79	
Zeuli, Anthony R. Reg. No. 45,29	
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attomey/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

I hereby declare that the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued thereon.

	Full Name Of Inventor	Family Name	First Given Name		Second Given Name
		Ozawa	Eiji		
0	Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN	,	Country of Citizenship JAPAN
	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd.	City		State & Zip Code/Country JAPAN
<u></u>		4-1, Chuo 1-chome	Wako-shi, Saita	ma	JAIAN
egn:	ature of Inventor	201: EXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	·	Date:	
	Full Name	Family Name	First Given Name		
	Of Inventor	Iida	Oumi		Second Given Name
	Residence	City		·	
	& Citizenship	Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship
	Post Office	Post Office Address	City	·	JAPAN State & Zip Code/Country
	Address	c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	Wako-shi, Saita		JAPAN
igna	ture of Inventor 2		wako-siii, saitai		
ъ.				Date:	
	Full Name	Family Name	First Given Name		Second Given Name
- {	Of Inventor	Higashihara	Seiji		Second Given Name
ſ	Residence	City .	State or Foreign Country	State or Foreign Country	
╁	& Citizenship	Wako-shi, Saitama	JAPAN		Country of Citizenship JAPAN
	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd.	City		State & Zip Code/Country
_1		4-1, Chuo l-chome	Wako-shi, Saitam	na-	JAPAN
gmai	ture of Inventor 2	01:		Date:	
Ŧ	Full Name	Family Name			
	Of Inventor	Family Name	First Given Name Yumio		Second Given Name
		Shibata	201120		
	Residence	City	State or Foreign Country		Country of Citizenship
-	& Citizenship	Wako-shi, Saitama	JAPAN		JAPAN
	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd.	City		State & Zip Code/Country
		4-1, Chuo 1-chome	Wako-shi, Saitam	ıa·	JAPAN
gnat	ure of Inventor 20	14:		Date:	1
Ŧ	Full Name	Family Name			
- 1	OfInventor	Sugioka	First Given Name Koichi		Second Given Name
L		Dagioka	KOTCHT		
	Residence	City Soit and	State or Foreign Country		Country of Citizenship
	& Citizenship	Wako-shi, Saitama	JAPAN	<u> </u>	JAPAN
1	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd.	City		State & Zip Code/Country
- [4-1, Chuo 1-chome	Wako-shi, Saitam	a·	JAPAN

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	Full Name Of Inventor	Family Name Fujiwara	First Given Name Kiyotaka		Second Given Name
0	Residence & Citizenship	City Wako-shi, Saitama:	State or Foreign Country JAPAN		Country of Citizenship JAPAN
	Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saita	ma·	State & Zip Code/Country JAPAN
Sig	nature of Inventor	201: Kiyotaka Fujihara		Date: Oct	ober 30, 2003
	Full Name Of Inventor	Family Name Allasia	First Given Name Paolo		Second Given Name
0	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	1	State & Zip Code/Country Italy
Signa	iture of Inventor 20			Date:	
	Full Name Of Inventor	Family Name Ferrario	First Given Name Marco		Second Given Name
° [Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	1	State & Zip Code/Country Italy
Signa	ture of Inventor 20			Date:	· ·
	Full Name Of Inventor	Family Name Vergano	First Given Name Raffaele		Second Given Name
0	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	t	State & Zip Code/Country Italy
Signs	iture of Inventor 20	01:		Date:	
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	Full Name Of Inventor	Family Name Wachtler	First Given Name Andreas	,	Second Given Name
0	Residence & Citizenship	City Italy	State or Foreign Country Italy		Country of Citizenship Italy
	Post Office Address	Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	1	State & Zip Code/Country Italy
Signa	ture of Inventor 20	1:		Date:	



Attorney Docket No.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that

			•
The specification of which a. ☐ is attached hereto b. ☑ was filed on of a PCT-filed application) des any), which I have reviewed	as application serial no. cribed and claimed in international no and for which I solicit a United State	[:] and was am o. filed s patent,	ended on (if applicable) (in the ca and as amended on
l hereby state that I have revie amendment referred to above.	wed and understand the contents of	the above-identified specifi	cation, including the claims, as amended by any
I hereby claim foreign priority be fisted by low and have also idea application on the basis of which a. no such applications have be such applications have	ntified below any foreign application f ch priority is claimed: ve been filed.	Code, § 119/365 of any for or palent or inventor's certi	eign application(s) for patent or inventor's certific icate having a filing date before that of the
F	OREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UN	DER 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
Japan	P2003-157359	02/06/2003	
Italy	T02002A000687	31/07/2002	
ALL FO	DREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRI	DRITY APPLICATION(S)
	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
COUNTRY	A LIGATION HOUSEN	(day, month, year)	(day, month, year)
hereby claim the benefit unde and, insofar as the subject mat provided by the first paragraph	or Title 35, United States Code, § 120 tter of each of the claims of this applie of Title 35, United States Code, § 11	(day, month, year) /365 of any United States atton is not disclosed in the control of the duty	
hereby claim the benefit unde and, insofar as the subject mat provided by the first paragraph 37, Code of Federal Regulation	or Title 35, United States Code, § 120 ther of each of the claims of this applie of Title 35, United States Code, § 11 ns, § 1.56(a) which occurred between	(day, month, year) /365 of any United States atton is not disclosed in the control of the duty	and PCT international application(s) listed below a prior United States application in the manner to disclose material information as defined in Title
hereby claim the benefit under and, insofar as the subject mat provided by the first paragraph 37, Code of Federal Regulation filing date of this application. U.S. APPLICATION NU	or Title 35, United States Code, § 120 ther of each of the claims of this applie of Title 35, United States Code, § 11 ns, § 1.56(a) which occurred between	(day, month, year) /365 of any United States atton is not disclosed in the 12, I acknowledge the duty of the filing date of the prior (day, month, year)	(day, month, year) and PCT international application(s) listed below a prior United States application in the manner to disclose material information as defined in Title application and the national or PCT international STATUS (patented, pending, abandoned)
hereby claim the benefit under and, insofar as the subject mat provided by the first paragraph 37, Code of Federal Regulation filing date of this application. U.S. APPLICATION NU	or Title 35, United States Code, § 120 ther of each of the claims of this applie of Title 35, United States Code, § 11 ns, § 1.56(a) which occurred between	(day, month, year) /365 of any United States atton is not disclosed in the 12, I acknowledge the duty of the filing date of the prior (day, month, year)	(day, month, year) and PCT international application(s) listed below a prior United States application in the manner to disclose material information as defined in Title application and the national or PCT international STATUS (patented, pending, abandoned)

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a daim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

			•
Albrecht, John W.	Reg. No. 40,481	Larson, James A.	Pag No 40 442
Ali, M. Jeffer	Reg. No. 46,359	Leon, Andrew J.	Reg. No. 40,443
Altera, Allan G.	REg. No. 40,274	Leonard, Christopher J.	Reg. No. 46,869
Anderson, Gregg I.	Reg. No. 28,828	Liepa, Mara E.	Reg. No. 41,940
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,066
Beard, John L.	Reg. No. 27,612	Lown, Jean A.	Reg. No. 40,701
Berns, John M.	Reg. No. 43,496		Reg. No. P48,428
Branch, John W.	Reg. No. 41,633	Mayfield, Denise L.	Reg. No. 33,732
Bremer, Dennis C.	Reg. No. 40,528	McDonald, Daniel W.	Reg. No. 32,044
Brown, Jeffrey C.	Reg. No. 41,643	McIntyre, Jr., William F.	Reg. No. 44,921
Bruess, Steven C.	Reg. No. 34,130	Mitchem, M. Todd	Reg. No. 40,731
Byme, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
Campbell, Keith	Reg. No. 46,597	Nelson, Anna	Reg No. P48,935
Carlson, Alan G.		Parsons, Nancy J.	Reg. No. 40,364
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Coldren, Richard J	Reg. No. 30,247	Pino, Mark J.	Reg. No. 43,858
Daignault, Ronald A.	Reg. No 44,084	Prendergast, Paul	Reg. No. 46,068
Daley, Dennis R.	Reg. No. 25,968	Pytel, Melissa J.	Reg. No. 41,512
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Daulton, Julie R.	Reg. No. 40,579	Reich, John C.	Reg. No. 37,703
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Glance, Robert J.	Reg. No. 40,620	Schumann, Michael D.	Reg. No. 30,422
Goggin, Matthew J.	Reg. No. 44,125	Scull, Timothy B.	Reg. No. 42,137
Golla, Charles E.	Reg. No. 26,896	Sebald, Gregory A.	Reg. No. 33,280
Gorman, Alan G.	Reg. No. 38,472	Skoog, Mark T.	Reg. No. 40,178
Gould, John D.	Reg. No. 18,223	Spellman, Steven J.	Reg. No. 45,124
Gregson, Richard	Reg. No. 41,804	Stoff-DeBell, Kirstin L.	Reg. No. 43,164
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Hamre, Curtis B.	Reg. No. 29,165	Swenson, Erik G. Tellekson, David K	Reg. No. 45,147
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Kowalchyk, Katherine M.	Reg. No. 36,848	Wu, Tong Xu, Min S.	Reg. No. 43,361
Lacy, Paul E.	Reg. No. 38,946		Reg. No. 39,536
• •	, regi i tel espera	Young, Thomas	Reg. No. 25,796
		Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

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Full Name	Family Name	First Given Name		Second Clare
Of Inventor	Ozawa	Eiji		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN	y .	Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	Clty Wako-shi, Sait:	ama.	State & Zip Code/Country JAPAN
ature of Inventor	201:		Date:	
Full Name Of Inventor	Family Name Iida	First Given Name Oumi		Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreiga Country JAPAN		Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saita	ıma	State & Zip Code/Country JAPAN
ature of Inventor			Date:	
Pall No				
Full Name Of Inventor	Family Name Higashihara	First Given Name Selji		Second Given Name
Residence & Cltizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saits	ma-	State & Zip Code/Country JAPAN
ture of Inventor 2	201:		Date:	
Full Name				
Of Inventor	Family Name Shibata	Pirst Given Name Yumio	·	Second Given Name
Residence & Citizenship	City Wako-shi, Saitama	State or Foreign Country JAPAN		Country of Citizenship JAPAN
Post Office Address	Post Office Address c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome	City Wako-shi, Saita	ıma-	State & Zip Code/Country
			Date:	
iture of Inventor 2		•	· I	
Full Name Of Inventor 2	Family Name Sugioka	First Given Name Koichi		Second Given Name
Full Name	1	1		Country of Citizenship
Full Name Of Inventor Residence	Sugioka	Koichi State or Foreign Country		

			•
Family Name	Pirst Given Name		S
Fujiwara	Kiyotaka		Second Given Name
City. .Wako-shi, Saitama-	•	1 10	Country of Citizenship
Post Office Address	City		JAPAN SALA
6/0 Honda R&D Co., Ltd. 4-1, Chuo 1-chome	Wako-shi, Saita	ma _'	State & Zip Code/Country JAPAN
201:		Date:	,
Remily Nama	1		
Allasia	First Given Name Paolo		Second Given Name
City Italy	State or Foreign Country		Country of Citizenship Italy
Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	City Italy	1	Suce & Zip Code/Country
		DateNove	nber 28, 2003
Family Name			
Ferrario	First Given Name Marco		Second Given Name
City Italy	State or Poreign Country Ltaly		Country of Citizenship Italy
Post Office Address c/o Istituto Europeo Di Design Via G. Pomba 17, Torino 10123 Italy	Chy Italy		State & Zip Code/Country
Moralino		Date: Nove	mber 28, 2003
Family Name	Riger Cives None		
Vergano	Raffaele		Second Given Name
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